

Lake District National Park

Forecast valid from 06:00 on Monday 12 Jun 2023 until 23:59 on Tuesday 13 Jun 2023

Forecast Issued on Monday 12 Jun 2023 at 02:03

Confidence: Low for extent of any showers on Monday. High for largely dry, warm and settled weather well into next week.

Headline for Monday 12 Jun 2023: Mainly dry with some warm sunshine, chance of an afternoon shower

Mountain weather hazards on Monday 12 Jun 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	20%	20%	20%	10%

Forecast for Monday 12 Jun 2023

Weather: Most of the day will be dry with some spells of strong sunshine. Chance of a slow moving afternoon shower or thunderstorm, these dying out in the evening.

Chance of cloud-free hill tops above 800m: All cloud expected to be above summits

Low cloud and visibility: Good visibility with cloud above the summits, some haziness in the air. Visibility dropping in any heavy rain.

Forecast for Monday 12 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/5 SE	9/13 E	11/16 E	9/14 S	10/14 E	13/19 E	13/18 SE
600	4/6 SE	8/11 E	10/15 E	11/16 E	8/13 NE	13/20 E	12/18 SE
300	1/4 SE	4/9 E	6/13 E	6/12 N	5/11 NE	6/15 E	5/13 SE
Valley	2/3 NE	4/7 NW	5/9 SE	5/11 NW	4/9 N	7/13 E	5/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/17	18/16	20/18	21/19	19/18	17/15	16/14
600	18/18	20/19	23/20	23/21	22/20	18/16	17/15
300	19/20	23/23	26/25	25/25	23/23	19/19	17/17
Valley	20/20	23/24	25/25	25/25	24/25	21/20	20/20
Freezing Level*	2900m	2700m	2700m	3000m	3000m	2900m	3000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Be prepared for strong sunshine and dehydration on long hikes. Risk of lightning strikes in the afternoon.

Forecast for Tuesday 13 Jun 2023

Weather: All ranges will have a dry and very warm day with some spells of strong sunshine.

Maximum wind: Easterly 15 mph

Chance of cloud-free hill tops above 800m: Cloud expected to be above summits

Low cloud and visibility: Very good visibility. Some haziness at first.

Temperature: **Valleys:** Plus 15 rising to 28 Celsius
At 800m: Plus 15 rising to 21 Celsius
Freezing level: Above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:03 on Mon 12 Jun 2023